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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,432	02/24/2004	Denis Alfred Gonzales	CM2600	8499
27752 7	590 01/26/2005		EXAMINER	
	ER & GAMBLE CO	ROSENTHAL, CASEY S		
INTELLECTU	IAL PROPERTY DIVIS			
WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224			ART UNIT	PAPER NUMBER
			1615	
			DATE MAILED: 01/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer.	10/785,432	GONZALES, DENIS ALFRED				
Office Action Summary	Examiner	Art Unit				
	Casey Rosenthal	1615				
The MAILING DATE of this communication Period for Reply		·				
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rn. n. a reply within the statutory minimum of third eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>06 December 2004</u> .						
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-10 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the co	•	• • •				
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) △ None of: 1. △ Certified copies of the priority docur 2. ☐ Certified copies of the priority docur 3. ☐ Copies of the certified copies of the application from the International Bu	nents have been received. nents have been received in A priority documents have been	pplication No				
* See the attached detailed Office action for a	* * * * * * * * * * * * * * * * * * * *	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI 	Paper No(s	s)/Mail Date formal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

DETAILED ACTION

Receipt is acknowledged of applicant's Remarks filed 12/6/2004.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Cavadini et al. (USPN 5,968,569). The claims are drawn to a chewable composition comprising a chewable base and a probiotic agent.
- 3. Cavadini et al. discloses a chewable composition comprising a chewable base and a probiotic agent (abstract). Also disclosed is the probiotic agent, *Bacillus coagulans*, which is a spore-forming lactic acid-producing microorganism that exhibits antagonistic properties against undesirable strains of microorganisms (column 1, lines 19-26; column 3, lines 3-33; example 1). Additionally, Cavadini et al. discloses the probiotic agent being of about 0.01% to about 10% total weight of the composition (column 6, lines 13-17). These disclosures render the claims anticipated.

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4. Though the reference is silent to the particular percentage of chewable base of claim 10, it is however the position of the examiner that the particular percentage of chewable base is inherent to the disclosures of Cavadini et al. As described in paragraph 3, the percentage of probiotic agent is disclosed in Cavadini et al. as being about .01% to about 10% total weight of the composition. Cavadini et al. also discloses the ingredients of the chewable base including starch, protein, fiber, fat, etc. as well as percentages by weight of some of these ingredients. It is disclosed that starch can be up to about 40% by weight (column 4, lines 14-15) and fiber is about 10% to about 20% by weight (column 4, lines 6-8). Thus, the combination of these ingredients fulfill the limitation in claim 10 whereby the chewable base is of about 10% to about 90% of the total weight of the composition. The particular percentage of chewable base is inherent to the disclosures of Cavadini et al. and renders the claim anticipated.

Conclusion

- 5. All claims remain rejected, no claims are allowed.
- 6. **THIS** ACTION **IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory

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period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Response to Arguments

- 7. Applicant's arguments filed 12/6/2004 have been fully considered but they are not persuasive. Applicant argues that:
 - a. Under 35 U.S.C. § 102 a claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference, and
 - b. The formulation of the prior art, Cavadini et al. (USPN 5,968,569), is not chewable.
- 8. The examiner's position is that each and every element as claimed for the formulation has been shown. Also, the future anticipated use cannot impart patentability to a formulation. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. Cavadini et al. has each ingredient claimed.

- 9. The tern chewable has been given its broadest interpretation, consistent with the definition imparted by the applicants within the specification. Chewable is a relative term requiring only that a patient place the formulation within the oral cavity and begin chewing. The destruction of the formulation does not rebut the position of the examiner that the formulation is chewable. See Cavadini et al. column 5, line 7 where the formulation is recognized as "edible".
- 10. It is noted that applicant fails to address the allegation of inherency regarding percentages.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Casey Rosenthal whose telephone number is 571-212-6097. The examiner can normally be reached on M-F from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page, can be reached at 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Casey Rosenthal

Casey Rosen St

Examiner

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